

Response 01
U.S. Patent Application 09/908,983

IN THE SPECIFICATION

Please enter the following amendments to the specification.

At Paragraph 17:

[0017] The prior art permits data files to be organized in a file structure. According to one aspect of the present invention, files containing activity-relevant email, URLs, documents and contact information are easily placed in a logical organization in the same directory folder, by which they are more readily associated with each other for retrieval and manipulation. The present invention lets a user store and access all of these functionalities and files directly through the same user interface so that each functionality is constantly available to the user. This is done without exiting the interface. In a particular embodiment of the present invention, manipulation of the files is accomplished without the need to exit the interface in order to invoke separate program applications.

At paragraph 125:

[00125] The Main Display 300 represents the choices available to the user when the inventive program first opens: namely, the Folder Tree 302, the Document, Contact or Tool List 304 or the Toolbar 306. File System Extension 310 provides data to files shown in the Main Display 300, which a user may access through the Folder Tree 302 of the Main Display 300. Two-way communication exists between the Main Display 300 and File System Extension ~~[[304]]~~ 310, which means that the File System Extension ~~[[304]]~~ 310 allows a user to add various kinds of information to different kinds of file types and the information will be shown in the Main Display 300. There are several pieces of information the File System Extension 310 allows a user to add to a file, including Address Information 312, Extended Document Title 314, Extended Date/Time Information 316, Color Coding 318, Document Sticker 320, Contacts 322 and Contact Groups 324.

At paragraph 135:

[00135] Various customized dialogues may be displayed to a user in response to information that is received from the Point-and-Click Interface ~~[[230]]~~ 330 or Pick-and-Drop Interface ~~[[260]]~~ 360 and then sent to the File System Extension ~~[[210]]~~ 310 module. These dialogues include Contact Information 372, Message 374, Question 376, Color Selection 378, Document Title Input 380, Sticker Input 382, program Setup 384, External Mail Configuration 386, Encryption Setup 388, New User Registration 390 and Password Input 392.

At paragraph 138:

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[00138]] Figure 13 is a flow chart diagram showing the operation of a client program according to one aspect of the present invention. After program start 410 an initialize program sequence 411 is performed ~~[[an]]~~ and a toolbar display 412 is presented. In addition, a "display folder tree" subroutine 413 is performed. A "display contents of current folder" subroutine 414 is performed and user input is monitored 415. User input is processed by a "process user input" subroutine 416 and a determination 417 is made if the folder tree is changed. If the folder tree has changed the display folder tree subroutine 413 is again performed; if not a determination 418 is made of whether the folder contents have changed. If the folder contents have changed, the "display contents" subroutine 414 is again performed; if not, a determination 419 is made whether to exit program. If the program is not to be exited, the program continues to monitor user input 415; otherwise, a de-initialize program subroutine 420 is performed. After deinitialization 420, the program terminates 421.

At paragraph 140:

[00140] Regardless of whether a communication record is found (455), a find 460 of the next file in the folder is executed. At this point, the sequence beginning with the determination 435 is made of whether the file is found, and the sequence is continued. If the determination 435 of whether the file is found is negative, then a find 461 procedure is instituted to locate the first record in the temporary list. A determination 462 is made as to whether the record is found. If the record is not found, then the routine terminates 463. If the record is found, a determination 464 is made as to whether the record is a communication record. If the record is a communication record, then a display 465 of communication time, a display 466 of communication direction and a display 467 of communication address is made. If the determination (464) is that the record is not a communication record, then a determination 468 of whether the record is a contact record is made. If the record is a contact record, then the contact information is retrieved 469 from a contact list, and a display 470 is made of the contact information. If the record is determined (464) not to be a communication record, or a determination (468) is made that the record is not a contact record, or the display of communication or contact (465, 466, 467 or 470) is made, then the next record in the temporary list is found for 471. The record found determination 462 is repeated until the last record in the temporary list is found. The records may be displayed as a communication address 467 or as a contact information display 470. At that time, the result of the record found decision 462 is negative and the process terminates 463.